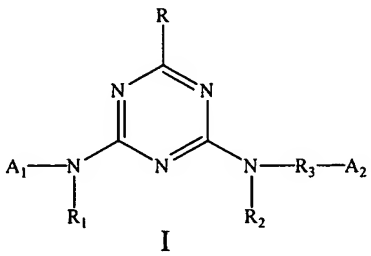
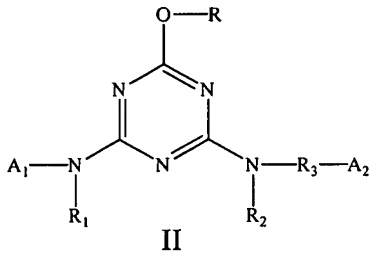
ABSTRACT

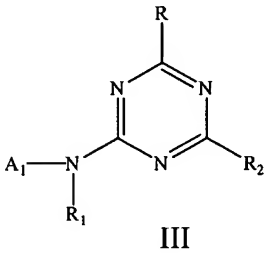
The invention is directed to compounds of Formulae I, II, III or IV:



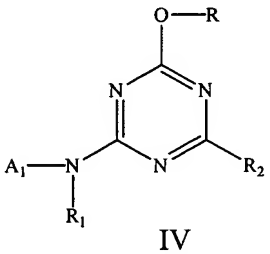
I



II



III



IV

wherein R, R_1, R_2, R_3, A_1 and A_2 are set forth in the specification, as well as solvates, hydrates, tautomers or pharmaceutically acceptable salts thereof, that inhibit protein tyrosine kinases, especially VEGFR-2 (KDR), c-fms, c-met and tie-2 kinases. The invention is also directed toward methods of preparation of the compounds of Formulae I, II, III and IV.